14. Frequently Asked Questions and Answers:

Question: Is it important to register my purchase for warranty purposes?
Answer: You must register your purchase as soon as possible with IBUGGY. You can register on line at www.ibuggy.net or through the mail. The serial number for your buggy is located in three location: the back of the upper handle, underneath the main frame (near carry handle) and on the charger.
Question: How often should my battery be charged?
Answer: Your battery should be left on charge in between use. After playing, put your battery back on charge as soon as possible. Leaving your battery in a discharged state will shorten its life.

Question: Should I discharge my battery fully to remove memory?
Answer: NO – batteries do not have memory issues. Fully discharging the battery will damage it and the charger will not be able to recharge the battery.

Question: Where can I take my buggy to be serviced?
Answer: There are more than 80 service centres across Australia - please check out our website www.ibuggy.net for an up to date listing or contact us on 03 9873 4433 or 1300 644 523.

In Melbourne you can also bring your iBuggy to 11 Maurice Court Nunawading (Melways Ref: Map 48 H11). In the Melbourne & Sydney areas, there are mobile service vans that attend most golf courses and retailers.

If you have any concerns relating to the use of your motorised golf buggy do not hesitate to phone 1300 644 523.

MAINTENANCE/SERVICE MANUAL
INSTRUCTION MANUAL

April 2009

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Stop and Go function

When the **iBuggy** is going forward, press **Button A or Button B** to stop. Press **Button A** or Button B to start again.

Function off

If the iBuggy is not operated for more than 15 min, then the iBuggy will power off automatically.

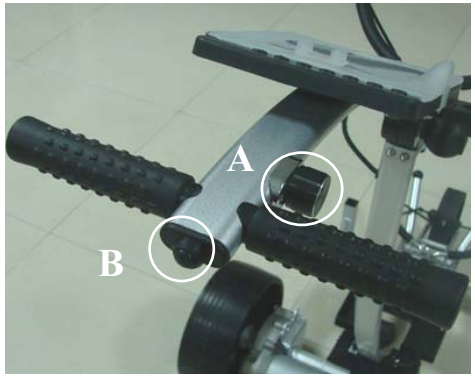
To turn the iBuggy back on press **Button A or Button B.**

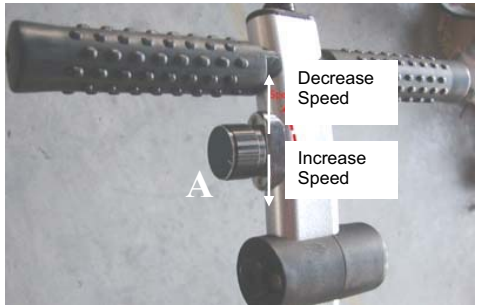
Memory speed

When the iBuggy is running, press **Button B** for more than 2 seconds **(red light will flicker) and** the current speed will be memorized

Note: The iBuggy will speed up to the memorised speed when restarted, even the next golf round.

13. Speed Control Features





Power On

Connect the battery, the green light (on top of the controller) will flicker, it is in power on status.

Start

Press **Button B, for ibuggy to begin.** (the green light will be on)

Increase speed, Decrease speed

Button A: Turn forward to increase speed and turn back to slow down.

MAINTENANCE SERVICE MANUAL

1. Foreword

Congratulations on the purchase of your iBuggy.

To ensure continued efficiency of your iBuggy motorised buggy, regular maintenance at periodic intervals is essential. For guidance, this booklet contains a schedule applicable to the maintenance required at the appropriate times and a service record.

2. Important

If operating in conditions such as those mentioned below, speed controls, frame alignment, adjustment, tightening and axle alignment should be serviced at more frequent intervals than specified in this booklet:

a. playing more than twice a week
b. damp or wet conditions
c. rough, dusty or sandy conditions
d. hilly conditions

3. Warranty Registration

Warranty registration can be made either on-line at www.ibuggy.net or using the warranty registration card supplied with your motorised buggy. It must be completed and returned to iBuggy within 14 days of purchase.

4. Warranty Service Problem

Purchase date of the motorised buggy must be given before warranty is accepted for processing. In the event of a need for warranty service, either refer to the list of authorised service centres or call iBuggy on 1300 644 523.

5. Warranty Policy

In respect of the iBuggy for a period of six months from date of the purchase, an iBuggy or an authorised service centre or person will repair or replace free of charge any parts found to be defective in materials or workmanship under normal use provided that:

1. The iBuggy has been properly used, maintained and regularly serviced
2. The replacement or repair is performed by an authorised iBuggy service centre or the owner with iBuggy approval.

The warranty can be increased by a further six months at the time of purchase or within 14 days only on line or via the retailer for $79.

6. Warranty Exclusions – the following events will void warranty:

a. Any defect caused by misuse, negligence, accident or failure to carry out proper maintenance procedures.

b. Any alteration performed by non authorised people or companies.

c. Fitting of parts or accessories not recommended by iBuggy.

d. Any damage caused by continued operation of the motorised buggy after it is known to be defective.

e. Damaged seat support bracket on buggy chassis

All implied warranties [save those preserved by statute] are excluded. Liability for consequential damages under any and all warranties are excluded to the extent exclusion is permitted by law.

7. Parts Installed During Warranty

Warranty coverage for components installed during a motorised buggy's warranty period shall consist of the duration of the buggy's warranty period, provided the warranty installation is performed by iBuggy, an authorised service centre or the buggy owner on approval.

8. Preventative Maintenance Program

To properly provide for the continued operation of your motorised buggy, iBuggy has a Preventative Maintenance Program [PMP]. The PMP consists of work to be carried out by both the owner and authorised service centres. To properly maintain the warranty of your iBuggy motorised buggy, it is essential that this work is carried out. If the work carried out by the authorised service centre is to replace parts that are part of the maintenance schedule, the owner will be charged for the parts and labour. If the work to be carried out is part of warranty, iBuggy will bear the cost.

9. Cleaning Your Motorised Buggy [See Maintenance Schedule]

For years of good operation, your buggy requires care and attention. Keep your buggy clean by using a cloth with warm water and a mild detergent. Do not hose down your buggy under any circumstance, as your buggy has electronic components. Ensure that the seat stem bracket and sand bucket loop bracket plastic inserts are cleaned to remove dirt and sand.

10. Rear Wheel Axles [See Maintenance Schedule]

The rear wheel stub axles need to be lubricated regularly. Remove the rear wheels by depressing the spring clip and at the same time pull off the wheel. Apply Petroleum Jelly or light grease to the stub axles. Use a very small amount as the grease can attract sand. If you play in sandy conditions you should clean your axle and regrease fortnightly.

To refit the rear wheels you will need to align the wheel's four sided slot to its equivalent on the buggy to ensure the wheels are properly engaged.

11. Assembling the Umbrella Holder

Your buggy comes with an umbrella holder. The umbrella holder needs to be bolted into position. Simply follow the pictures above. When not in use the umbrella holder can be turned to its side. If you take your buggy home in your car, you may need to do that prior to folding the buggy down. Your umbrella holder can be adjusted both to the side and backwards and forwards.

The umbrella is secured inside the umbrella holder by tightening the plastic bolt located near the top of the holder.

DO NOT LEAVE YOUR UMBRELLA UP IN THE UMBRELLA HOLDER IN WINDY CONDITIONS.

If the wind catches the umbrella, it could cause your buggy to tip over and cause damage, which will not be covered by warranty.

12. Sand Bucket Loop

Your buggy comes with a sand bucket loop, place this in position at the rear of the buggy.

8. Free Wheeling Gear System

The iBuggy uses a free wheeling gear system. This means that drive will only occur when the speed control is turned on. If for some reason your buggy stops operating during your golf round, your buggy can free wheel by pushing the buggy forward.

Also as a free wheeling buggy, it is important that when the buggy is stopped, the buggy is positioned so that it cannot roll forward. Both models will not easily roll backwards.

9. Fitting your Golf Bag

a. Place your golf bag on the buggy.
b. Put the top bag support strap in place and connect the loop and ball together.
c. The bottom strap should not be removed from its position and can be pulled over the bag by holding the ball of the strap and pulling it over the base of the golf bag.

10. Positioning the Seat

Place the seat stem into its position in the seat stem bracket on the right hand side of the buggy.

MOST IMPORTANT: DEPRESS THE SEAT WITH YOUR HAND BEFORE SITTING. DO NOT USE THE SEAT ON UNEVEN SURFACES.

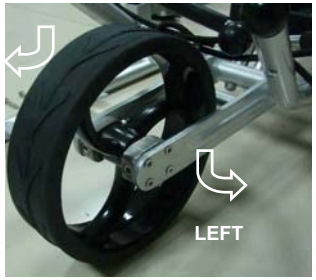
Please note iBuggy does not warrant any set support brackets that are damaged or bent.

11. Clutches [See Maintenance Schedule]

The rear clutches are kept in place by circlips. They are protected from the dirt with a dust cover. You can check the performance of each periodically by turning each wheel by hand in an anti clockwise direction. – if there is resistance without any slipping they are performing correctly. If there is slipping, they should be replaced. It is advisable that both clutches are replaced at the same time.

12. Correcting the Alignment of your Motorised Buggy [See Maintenance Schedule]

RIGHT



If during use, you find that the buggy veers to the right or left, please follow the instructions below to correct this problem:

1. If the buggy veers to the left, face the front wheel of the buggy and use the Allen key provided to screw the right bolt clockwise or the left bolt anti-clockwise.

2. If the buggy veers to the right, face the front wheel of the buggy and use the Allen key provided to screw the left bolt clockwise or the right bolt anti clockwise.

Test run the buggy and repeat the process until the buggy runs straight.

13. iBuggy Service Schedule:

It is the owner's responsibility to ensure that all periodical checks, necessary adjustments and services are carried out. If in doubt, please contact the iBuggy service centre on 1300 644 523. Any work performed on your buggy should be recorded on your service record (see page 7) regardless of the work.

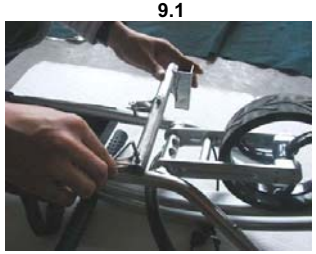
iBuggy	Monthly	Six Monthly	Yearly	Three Yearly
Wipe down the buggy with warm cloth after each use – see page 4 point 9	BO			
Lubricate rear wheel stub axles – see page 4 point 10	BO			
Check rear wheel clutches function correctly – see page 5 point 11		BO		
Check and tighten all nuts and bolts		BO/SC		
Check and tighten handle pivots		BO/SC		
Check alignment of buggy - ensure that it runs straight – see page 5 point 13		BO/SC		
Check alignment and operation of gearbox and axle(s)			SC	
Replace handle grips			BO/SC	
Replace rear wheel clutches			BO/SC	
Replace rear wheel spring latches			BO/SC	
Replace seat bracket & sand bucket loop plastic inserts			BO/SC	
Replace fused battery leads			BO/SC	
Replace speed controller			BO/SC	
Replace rear wheel axle				SC
Replace rear and front wheels – see page 10 point 5				BO

BO = Buggy owner can carry out this work
SC = Charged work to be carried by approved service centre
BO/SC = The six monthly service can be completed by either an authorised service centre or the owner of the buggy.

The tools to tighten all nuts and bolts are provided with your maintenance / service and instruction manual. As part of IBUGGY's Preventative Maintenance Program, if the six monthly services are carried out by an authorised service centre, you will be charged for that service. Each yearly service should also include the six monthly service.

It is important for your warranty and the life of your buggy that the service record be observed and maintained. Monthly cleaning and lubrication need not be recorded on the service record.

9.1



9.2

Disassembly.

1. remove the seat, sand bucket loop and battery.
2. Lower the upper handle and secure against the lower handle. Tighten knob (see picture 1)
3. Kneeling behind the buggy unscrew the bottom black knob in an anti clockwise direction
4. Lower the handle section against the front wheel section. (see picture 2)
5. Secure the top bag strap with ball around the lower frame and handle.
6. Using both hands disengage the two joining sections. Only go half way with this operation
7. With one hand on the main frame handle supporting its position, use the other hand to take away the handle and front wheel section. (see picture 3)
8. Well done.

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7. Attaching / Removing Wheels

If your buggy comes with the wheels off, they should be placed in position after the iBuggy has been assembled. You will need to align the four slots on the inside of the wheel with the same four on the drive dog on the axle. To engage the rear wheel, depress the quick release catch until the wheel is in place.

Align the four slots on the wheel with those on the drive dog teeth.

Depress the quick release catch, whilst putting wheel in position on the axle

6. Assembling / Disassembling your iBuggy

To assemble and disassemble your iBuggy follow the steps below:
Assembly:

1. Place the two main frame parts in their position
2. Kneel behind main frame
3. With one hand on handle support the main frame **(see picture 1)**
4. With the other hand on front wheel frame join two parts together **(see picture 2)**
5. Using both hands press the two joining sections together **(see picture 3)**
6. Lift handle set and to secure to main frame, the lower black knob is to be turned in clock wise direction until tight. (see picture 4)
7. It is important that the black knob bolt is in position to enable to be secured. You will see on the main frame where the knob is to be placed. The knob bolt will generally fall into its correct position. However, you can also feel where it is to go. **(see picture 5)**
8. Once tightened, unscrew upper handle and when held in comfortable position tighten the black knob in a clock wise direction.
9. The battery is now ready to be placed in position. The battery lead end of the battery is to face the handle. **(see picture 6)**
10. Connect the red and black connector from the battery to the same red and black connector on the iBuggy. **(see picture 7)**
11. Assemble seat bracket with the four bolts supplied. Tighten securely. **(see picture 9,9.1)** . Place your seat on the right side on the front section of the buggy. **(see picture 9.2)**
12. Place the sand bucket loop on the rear of the buggy. **(see picture 8)**
13. Well done.

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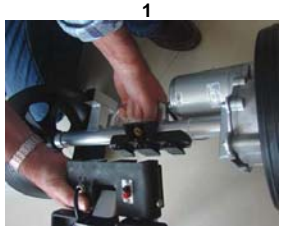

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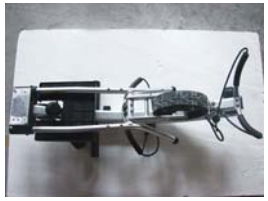


14. Service Record For iBuggy

SIX MONTH INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
ONE YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
1½ YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
TWO YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
2½ YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
THREE YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
3½ YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
FOUR YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
4½ YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
FIVE YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
5½ YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
SIX YEAR INSPECTION	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
ADDITIONAL SERVICE	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
ADDITIONAL SERVICE	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
ADDITIONAL SERVICE	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:
ADDITIONAL SERVICE	DATE: BY: INVOICE NO:	SERVICED . SIGNATURE:

Additional Service – this is to record any servicing outside the normal schedule.

iBuggy™ By MGi

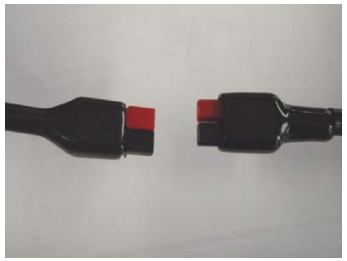
INSTRUCTION MANUAL

1. Most Important points to read prior to using your buggy

a. Charge the battery [see below]
b. Assemble the buggy by connecting the handle and chassis together [see page 10 point 6]

2. Charging and care of the battery

a. Prior to the **first** and after **every** use charge the Battery. The battery and charger comes with an easy connection system. Red to Red and Black to Black.
Important: - The battery must be charged at least over night before its first use.



b. Your battery is designed for 18 holes only. If you play more than 18 holes before recharging, the battery's life could be compromised.

c. Always recharge the battery as soon as possible after use, no matter how short the period of use. Your battery will charge best, lying flat, in a warm and air flowing location.
Note: In winter, it is best charged off any concrete floor and preferably in a warm location within the house.

d. During play, minimise the drain on the battery by avoiding taking your buggy into the rough whenever possible.

e. Avoid as much as possible using the buggy to pull you up the hills.

f. In between use, always leave the charger connected to the battery with power on.

g. If you are not playing golf for sometime, you may disconnect the battery once it is charged. The battery will need recharging at least every 3 months and must be recharged prior to use. The battery should be stored in a dry and warm environment.

h. The battery is a sealed battery. If you are intending to take your buggy and battery on air travel, we advise that you make contact with your airline prior to travel.

i. Be very careful not to drop your battery. The battery casing is easily cracked and the battery's subsequent life will be severely compromised.

iBuggy™ By MGi

3. Fitting the battery

Once charged, the battery can be fitted to the buggy. The battery comes with a battery cover, carry handle and battery leads.

a. Place your battery in the tray with the leads facing to the rear of the buggy.

b. The battery tray has a battery securing strap.

c. The securing strap is to be used at all times as it protects your battery against damage from falling out.

d. The battery lead can now be connected to the battery tray. Connect red to red and black to black.

4. Battery Lead Fuse

Your battery has a 30 amp fuse connected to the battery lead. The 30 amp fuse helps protect the buggy's control board against a power surge.

An extra fuse is supplied with your buggy.

In the unlikelihood of your buggy stopping, the reason could be the fuse has blown. Check and replace if necessary.

The replacement of the fuse will allow you to continue using your buggy. If the fuse blows, contact your service centre.

5. Fail Safe Connection:

Your buggy has been equipped with fail safe battery connection. Your buggy will only start by you pressing button A or B.